**Extra Proof Practice Teacher’s notes!**

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| 1) **GIVEN**:  bisects    **PROVE:** Δ*ADC* is isosceles. |
| **2) Given: FG** FJ,  **PROVE:** FH FI |

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| **3**) Given: BA DC,  Prove: BC DA |
| **4)** Given: BA BE,  Prove: DA CE |
| 5) **Given:** TUS VUS, STU SVU  **Prove:** TS VS |
| 6) **Given:** AB CD, AD CB  **Prove:** BAD DCB |
| **7) GIVEN:** ,  **PROVE:** |